

BIBS5003DB, Direct Burial Submersible Three Conductor Insulated Multi-Tap Connector

By Burndy

Catalog # [BIBS5003DB](#)



Multi Port Direct Burial, 3 Ports, 500 kcmil-12 AWG Str, 600 V

Features

- Dual rated for aluminum or copper conductors
- Each unit individually marked for ease of identification
- Supplied with aluminum set-screws
- Supplied with oxide inhibitor pre-installed
- Submersible rated and suitable for Direct Burial

Application

For Outside Direct Burial

Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
Certification - CSA Approved	Yes
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

Conductor

Conductor - AL Str Size Range	12 AWG - 500 kcmil
Conductor Size	12 AWG-500 KCMIL
Conductor - Copper Str Size Range	12 AWG - 500 kcmil
Conductor Type	• AL C Str-Size • CU C Str-Size

Configuration

Connector Type	Multi Tap
Number Of Ports	3

Current

Voltage - Maximum	600 V
Operating Voltage	600 V

Dimensions

Dimension - L Length Overall mm	109 mm
Dimension - Height inch	3.13 in
Dimension - Height mm	80 mm
Dimension - Strip Length inch	1.50
Dimension - Width inch	4.58 in
Dimension - Width mm	116 mm
Dimension - Length Overall inch	4.31 in

Force Related

Installation Torque	550 LBS/in
Recommended in-lb	

General

Trade Name	UNITAP™
Insulation	Y
Sub Brand	UNITAP
Plated	N
Type	BIBS, Multi-Port - Direct Burial
UPC 12 Digit	781810523636
UPC 14 Digit GTIN	00781810523636
Material	Aluminum
Plating Type	Unplated
UPC	781810523636

Logistics

Minimum Pack Quantity	1
Carton Quantity	12
Pallet Quantity	672

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)
[Catalog \[English\]](#)